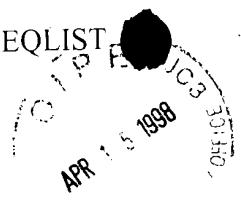


STS9602A.TRANSEQLIST
C:AJC74:WP7
AJC:kfd
April 13, 1998



PATENT APPLICATION
Docket No.: STS96-02A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Lee Mizzen, Lawrence S.D. Anthony, Huacheng Bill Wu and Marvin Siegel

Application No.: 08/977,787 Group: 1642

Filed: November 25, 1997

For: IMMUNE RESPONSES USING COMPOSITIONS
CONTAINING STRESS PROTEINS

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

on APR 15 1998 AMERICAN INGENUITY
Date Signature

Marvin Siegel
Typed or printed name of person signing certificate

TRANSMITTAL OF SEQUENCE LISTING AND
PRELIMINARY AMENDMENT IN COMPLIANCE
WITH 37 C.F.R. §§1.821-1.825

Box Missing Part

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

This amendment is submitted in order to comply with Sequence Rules 37 C.F.R. §§1.821-1.825. Transmitted herewith is a copy of the "Sequence Listing" in paper form for the above-identified patent application as required by 37 C.F.R. §1.821 and a copy of the "Sequence Listing" in computer readable form as required by 37 C.F.R. §1.821(c). As required by 37 C.F.R. §1.821(f), Applicants' Attorney hereby states that

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the content of the "Sequence Listing" in paper form and the computer readable form of the "Sequence Listing" are the same and, as required by 37 C.F.R. §1.821(g), also states that the submission includes no new matter.

Applicants' Attorney submits the following amendments to comply with 37 C.F.R. §1.825:

In the Specification

Please insert immediately prior to the claims the "Sequence Listing" attached hereto, comprising SEQ ID NOS.:1-8, as new pages 53-56. Please renumber subsequent pages 53-62 as 57-66.

Respectfully submitted,



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Date: *April 13, 1998*